

Practitioner's Docket No. 2471/109

PATENT

Preliminary Classification:

Proposed Class:

Subclass:

**TRANSMITTAL LETTER TO THE U.S. DESIGNATED OFFICE (DO/US)—
ENTRY INTO THE U.S. NATIONAL STAGE UNDER CHAPTER I**

| | | |
|-------------------------------|-----------------------------|-----------------------------|
| PCT/JP03/016324 | 19 December 2003 (19.12.03) | 24 December 2002 (24.12.02) |
| International Application No. | International Filing Date | Priority Date Claimed |

AIR-PURIFYING DEVICE

Title of Invention

Kisakibaru, Toshirou

Applicant(s)

**Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
ATTENTION: DO/US**

EXPRESS MAILING UNDER 37 C.F.R. § 1.10*

(Express Mail label number is mandatory.)

(Express Mail certification is optional)

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date December 30, 2004 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. EV 401278777 US.

Elizabeth P. Morano
Type or print name of person mailing paper

Date: December 30, 2004

Elizabeth P. Morano

Signature of person certifying

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

***WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

1. Applicant herewith submits to the United States Designated Office (DO/US) the following items under 35 U.S.C. § 371:

This express request to immediately begin national examination procedures (35 U.S.C. § 371(f)).

The U.S. National Fee (U.S.C. § 371(c)(1)) and other fees (37 C.F.R. § 1.492), as indicated below:

2. Fees

| CLAIMS FEE* | (1) FOR | (2) NUMBER FILED | (3) NUMBER EXTRA | (4) RATE | (5) CALCULATIONS |
|--------------|---|------------------|------------------|--------------|------------------|
| BASIC FEE | TOTAL CLAIMS | 31 - 20 = | 11 | x \$50.00 = | \$550.00 |
| | INDEPENDENT CLAIMS | 18 - 3 = | 15 | x \$200.00 = | \$3,000.00 |
| | MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 | | | | 360.00 |
| | The international search fee, as set forth in § 1.445(a)(2) to be paid to the US PTO acting as an international Searching Authority: where a search report on the international application has been prepared by the European Patent Office or the Japanese Patent Office (37 CFR 1.492(a)(5))\$950.00 | | | | 950.00 |
| | Total of above Calculations | | | | = 4,860.00 |
| SMALL ENTITY | Reduction by 1/2 for filing by small entity, if applicable. Assertion must be made (note 37 CFR 1.27). | | | | - 0.00 |
| | Subtotal | | | | 4,860.00 |
| | Total National Fee | | | | \$4,860.00 |
| | Fee for recording the enclosed assignment document \$40.00 (37 CFR 1.21(h)). (See Item below). See attached "ASSIGNMENT COVER SHEET". | | | | 40.00 |
| TOTAL | Total Fees enclosed | | | | \$4,900.00 |

Attached is a check in the amount of \$4,900.00.

Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

A duplicate copy of this sheet is enclosed.

3. A copy of the International application as filed (35 U.S.C. § 371(c)(2)) is not required, as the application was filed with the United States Receiving Office.

4. A translation of the International application into the English language (35 U.S.C. § 371(c)(2)) is not required as the application was filed in English.
5. An oath or declaration, including power of attorney, of the inventor (35 U.S.C. § 371(c)(4)) complying with 35 U.S.C. § 115 is submitted herewith, and such oath or declaration is attached to application.

Other document(s) or information included:

6. An assignment document is transmitted herewith for recording. A separate FORM PTO-1595 is also attached.

Please mail the recorded assignment document to the person whose signature and address appears below.

7. Additional documents:

Copy of request (PCT/RO/101)

International Publication No. WO 2004/059219

Specification, claims and drawing

The International Application No. PCT/US03/012,111

AUTHORIZATION TO CHARGE ADDITIONAL FEES

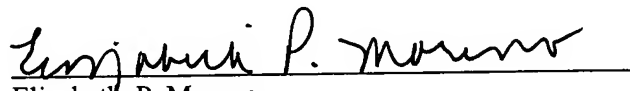
Please charge, in the manner authorized above, the following additional fees that may be required by this paper and during the entire pendency of this application:

37 C.F.R. § 1.492(a)(1), (2), (3), and (4) (filing fees)

37 C.F.R. § 1.492(b), (c), and (d) (presentation of extra claims)

37 C.F.R. § 1.17 (application processing fees)

Date: December 30, 2004



Elizabeth P. Morano
Registration No. 42,904
BROMBERG & SUNSTEIN LLP
125 Summer Street
Boston, MA 02110-1618
US
617-443-9292
Customer No. 002101

02471/00109 355048.1

Deposit Acct # 19-4872